

13281 U.S. PTO

121203

Attorney Docket No. BHT-3183-63

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks
P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent application of: **Chaur-Chin YANG et al.**

Title of Invention: **THIN TYPE BALL GRID ARRAY PACKAGE**

Enclosed are:

A specification and 12 claims.

Three (3) sheets of formal drawings (Figs. 1-3).

A Declaration and Appointment of Attorney

An Assignment to: **Advanced Semiconductor Engineering Inc.**

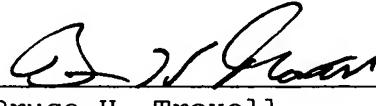
Information Disclosure Statement along with PTO-1449

Claim for priority and priority document

The filing fee has been calculated as shown below:

<u>FOR:</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>SMALL</u>		<u>LARGE</u>	
			<u>ENTITY</u>	<u>RATE</u>	<u>ENTITY</u>	<u>RATE</u>
BASIC FEE			\$385.00		\$770.00	
TOTAL CLAIMS	12-20	= 0	\$ 9.____		\$18.____	
INDEP CLAIMS	3- 3	= 0	\$ 43.____		\$86.____	
— MULTIPLE DEPENDENT CLAIMS			\$145.____		\$290.____	
			TOTAL	\$		<u>\$770.00</u>

- A check in the amount of \$810.00 to cover the government filing fee and the assignment recording fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: December 12, 2003
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